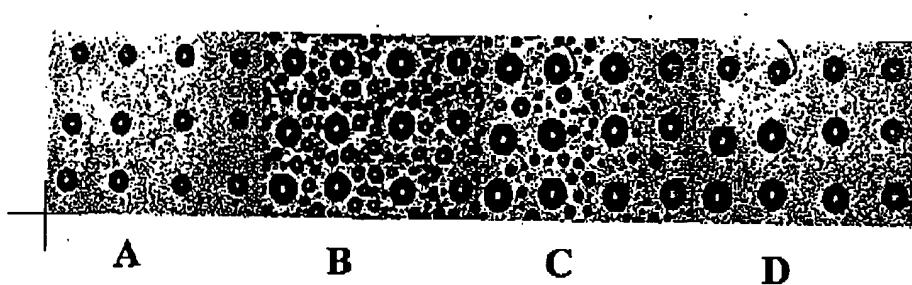


EXHIBIT A



**FIG. 13A-D**

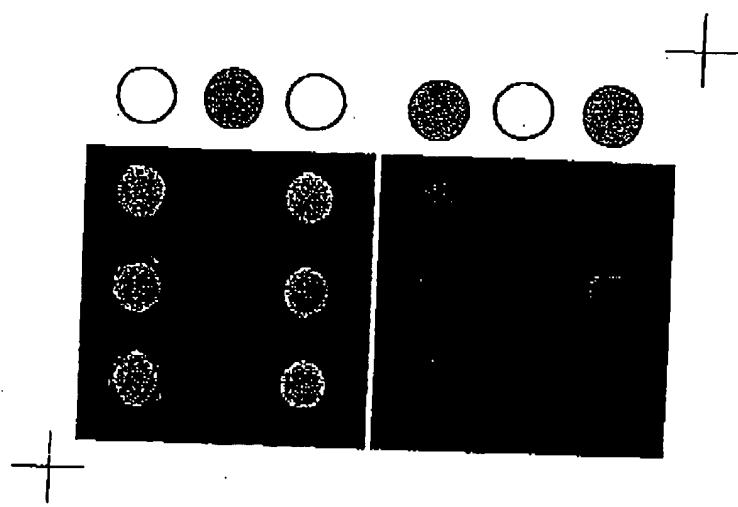
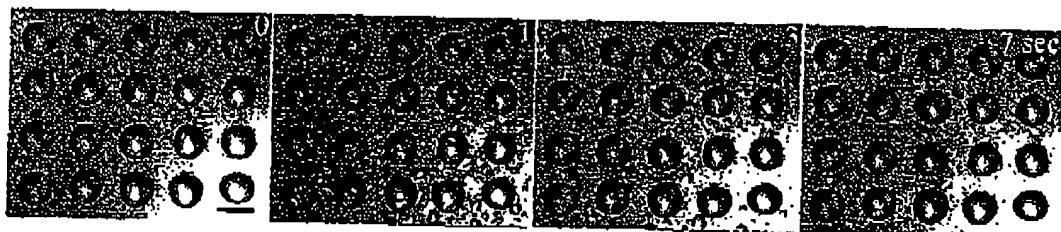
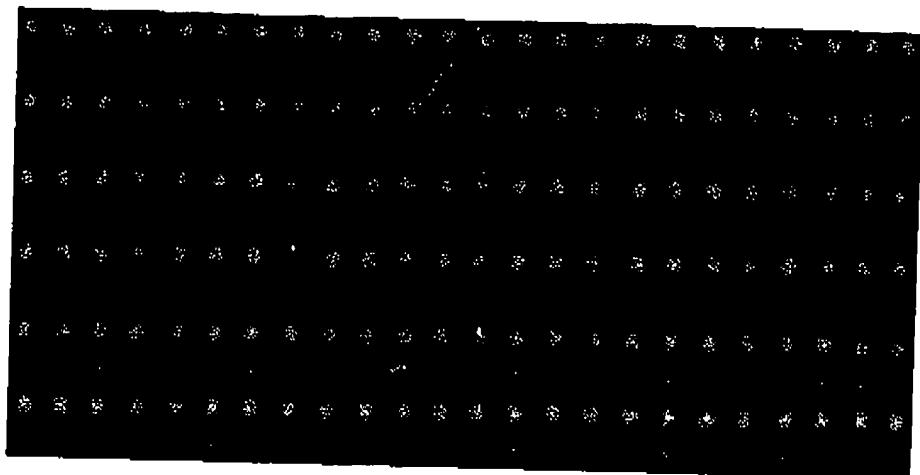


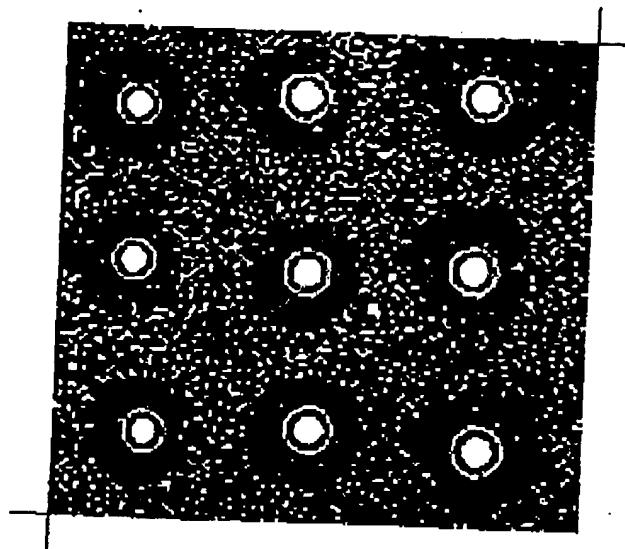
FIG. 17



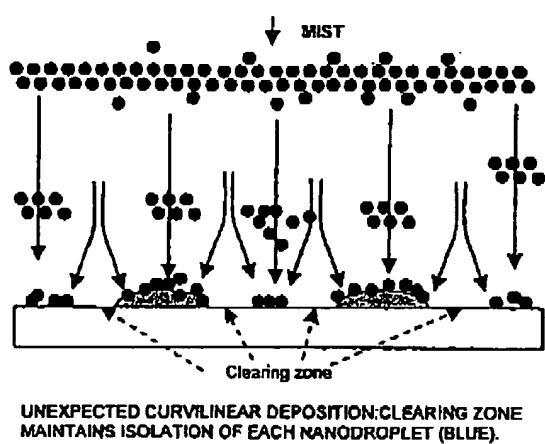
**FIGURE 1.ED (scale bar ≈ 200 microns)**



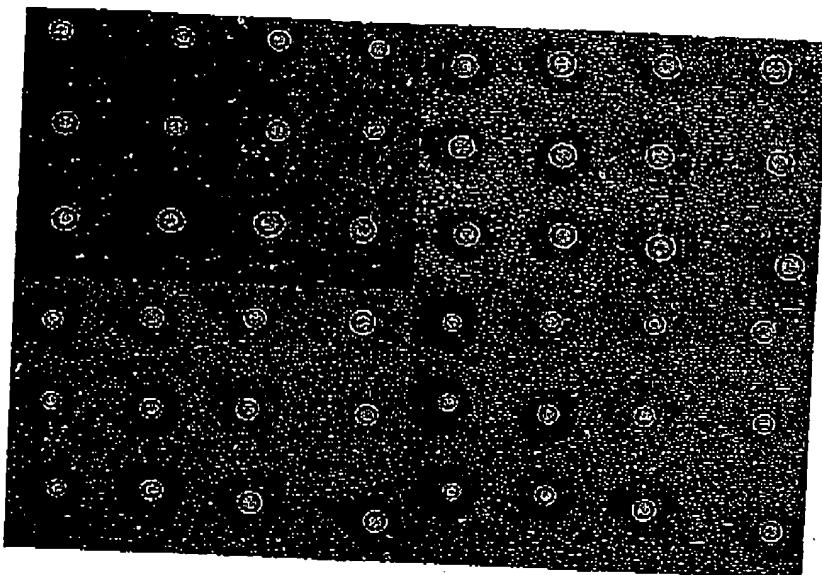
**FIGURE 2ED**



**FIG. 23**



**FIGURE 3.ED**



**FIGURE 4.ED**

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